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Dart Aerospace Ltd. Thursday, 11/23/2006 11:57:22 AM y User: Kim Johnston **Process Sheet** : SADDLE KIT : CU-DAR001 Dart Helicopters Services **Drawing Name** Customer : 29683 Job Number **Estimate Number** : 10532 : K10003 AIG: **Part Number** P.O. Number : K10003 S.O. No. : NIA **Drawing Number** This Issue : 11/23/2006 : N/A Project Number Prsht Rev. : NC : NIA : SMALL /MED FAB **Drawing Revision** Type First Issue : 29619 Material Previous Run Ø Um: : 12/12/2006 Qty: **Due Date** Written By Checked & Approved By Reformat: Incorporated D205-641-011 Comment 03.01.16 : Est: KJ/RF As per DSI 9344 J 06-07-25 Est: JLM Est: K 06.11.17 Per K10003 Rev C ΚJ **Additional Product** Job Number: Description: Seq. #: Machine Or Operation: DOCUMENT CONTROL 1.0 Photocopy bluefile and type labels for D205-634-011 and D204-635-011 per PPP K10003 KS 06,11,28 **CHG005** D2570 Bushing 2.0 Comment: Qty.: 24.0000 Each(s)/Unit Total: 96.0000 Each(s) Bushing Pick: 201x B29776. Qty Part Number Description 24 D2570 Bushing 3.0 D2571



4.0000 Each(s) Comment: Qty.: 1.0000 Each(s)/Unit Total: Saddle, Fwd, Out

Pick:

Qty 1.

Part Number D2571

Description Saddle

Of 07/01/03

W/O:	-	WORK ORDER CH	HANGES				
DATE STEP		PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	\.	PAR #· Fault Category:	NCP: Voc	N- DO	_	Data	

Part No:	PAR #:	_ Fault Category:	NCR: Yes N	o <b>DQA</b> :	_ Date:	
			QA: N/C	Closed:	Date:	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	Approval	Annessal		
DATE	STEP	Section A			Sign & Date	Section C	Chief Eng	Approval QC Inspector		
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Date: Thursday, 11/23/2006 11:57:22 AM User: Kim Johnston **Process Sheet** Drawing Name: SADDLE KIT Customer: CU-DAR001 Dart Helicopters Services Part Number: K10003 Job Number: 29683 Job Number: Description: Seq. #: Machine Or Operation: Saddle, Fwd, In D2572 4.0 Total: 4.0000 Each(s) Comment: Qty.: 1.0000 Each(s)/Unit Saddle, Fwd, In Pick: Description Qty Part Number Saddle 1 D2572 D2573 5.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s) Saddle, Aft, Out Pick: Qty Part Number Description D2573 Saddle D2574 6.0 4.0000 Each(s) Comment: Qty.: 1.0000 Each(s)/Unit Total: Saddle, Aft, In Pick: Description Part Number Qty Saddle 1 D2574 D27361 7.0 Comment: Qty.: 4.0000 Each(s) 1.0000 Each(s)/Unit Total: Lug Assembly Pick: Description Qty Part Number 1 D2736-1 Bracket D27363 8.0 Comment: Qty.: 4.0000 Each(s) 1.0000 Each(s)/Unit Total: Lug Assembly Pick: Part Number Description Batch 628015\_1 Eff 04/01/07 Qty D2736-3 Bracket 1

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W/O:			W	ORK ORDER CHANGES					
DATE	STEP	PRO	OCEDURE CHA	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	egory: NC	R: Yes	No <b>DQ</b>	<b>A</b> :	Date:	
								Date:	
NCR:		\	WORK ORD	ER NON-CONFORMANCE	(NCF	<b>(</b> )	<del>,</del>	, ,,,,	
DATE	CTED	Description of NC		Corrective Action Section B		Verific	ation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti		Chief Eng	QC Inspector

Thursday, 11/23/2006 11:57:22 AM Date: User: Kim Johnston **Process Sheet** Drawing Name: SADDLE KIT Customer: CU-DAR001 Dart Helicopters Services Part Number: K10003 Job Number: 29683 Job Number: Description: Seq. #: Machine Or Operation: 9.0 D2747 Set Screw 16.0000 Each(s) Comment: Qty.: 4.0000 Each(s)/Unit Total: Set Screw Pick: Description Qtv Part Number Socket Head Set Screw 4 D2747 D2876 10.0 Comment: Qtv.: 2.0000 Each(s)/Unit Total: 8.0000 Each(s) Saddle Spacer Pick: Description Batch Qty Part Number BZ9789\_10XV B26367/10X 2 D2876 Spacer D2877 11.0 Comment: Qty.: 8.0000 Each(s) 2.0000 Each(s)/Unit Total: Saddle Spacer Pick: Description Qty Part Number 2 D2877 Spacer 12.0 D2968041 Comment: Qty.: Total: 4.0000 Each(s) 1.0000 Each(s)/Unit Tow Ring Pick: Description Qty Part Number 1 D2968-041 Tow Ring D35331 Set Screw 8.0000 Each(s) Comment: Qty.: 2.0000 Each(s)/Unit Total: Set Screw Batch: <u>B28032</u>3

W/O:			WC	RK ORDER CHANG	ES			
DATE	STEP	PRO	PROCEDURE CHANGE By Date				ty Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cated	iorv:	NCR: Yes	No DQA:	Date:	
							Date: _	
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NCR	)		
DATE	STEP	Description of NC		Corrective Action Section		Verification	n Approval	Approval
	JILF	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C		QC Inspector
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Thursday, 11/23/2006 11:57:22 AM Date: User: Kim Johnston **Process Sheet Drawing Name: SADDLE KIT** Customer: CU-DAR001 Dart Helicopters Services Part Number: K10003 Job Number: 29683 Job Number: Seq. #: Description: Machine Or Operation: Bolt 14.0 AN46A 64.0000 Each(s) 16.0000 Each(s)/Unit Total: Comment: Qty.: **Bolt** Pick: Description Batch Part Number Qty M162602 2 Bolt 16 AN4-6A 15.0 AN446A Comment: Qty.: 4.0000 Each(s)/Unit Total: 16.0000 Each(s) Bolt Pick: Qty Part Number Description M102114s Bolt 4 AN4-46A AN451A 16.0 Comment: Qty.: 8.0000 Each(s)/Unit Total: 32.0000 Each(s) Bolt \* Pick: Description Qty Part Number 1102536.77x M18432 3x V Bolt 8 AN4-51A AN612A 17.0 Comment: Qty.: Total: 32.0000 Each(s) 8.0000 Each(s)/Unit Bolt Pick: Description Qty Part Number M100188 2 8 AN6-12A Bolt AN960JD416 18.0 220 Total: 128.0000 Each(s) Comment: Qty.: 32.0000 Each(s)/Unit M 10/938 /19 Washer Pick: M102338 177 -Batch Qty Part Number Description M10005 24X" \$ 07/01/03 32 AN960JD416 Washer

W/O:			WORK ORDER CHANGES								
DATE STEP		PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
		*									
Part No	):		PAR #:	Fault Category:	NCR: Yes	No <b>DQ</b>	A:	Date:	1.		

QA: N/C Closed: \_\_\_\_ Date: \_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	Annroyal	Approval QC Inspector		
DATE	STEP	Section A	Initial Chief Eng	Action Description  Chief Eng	Sign & Date	Section C	Approval Chief Eng			

Date: Thursday, 11/23/2006 11:57:23 AM User: Kim Johnston **Process Sheet** Drawing Name: SADDLE KIT Customer: CU-DAR001 Dart Helicopters Services Part Number: K10003 Job Number: 29683 Job Number: Description: Seq. #: **Machine Or Operation:** 19.0 AN960JD616 Washer Comment: Qty.: 8.0000 Each(s)/Unit Total: 32.0000 Each(s) Washer Pick: Description Qty Part Number AN960JD616 Washer AN9704 20.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s) Washer Pick: Batch Description Qty Part Number M162380-AN970-4 Washer MS21042L4 21.0 29.0000 Each(s)/Unit Total: 116.0000 Each(s) Comment: Qtv.: Nut Pick: Description Qty Part Number 29 MS21042L4 Nut (or MS21042-4) 22.0 QC4 Comment: INSPECT KITS 100% FOR COMPLETENESS PACKAGING 1 23.0 Comment: PACKAGING RESOURCE #1 Identify and Stock DEU /4 Location: 24.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE 1 07.01.15 Job Completion

Form: rprocess

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W/O:		WORK ORDER CH	WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
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Part No	):	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:					
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NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	Ammassal	Approval QC Inspector		
DATE	STEP	Section A	initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng			



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CHECK	(ED	APPROVED,	DRAWING NO.	REV. C
F	H		K10003	SHEET 1 OF 1
DATE			TITLE	SCALE
06.1	1.07		SADDLE KIT	NTS
Α		00.06.01	NEW ISSUE	
В		00.11.22	ADD D2707-041 OPTION	
С		06.11.07	ADD D3533-1	

RELEASED 06-11-13

THIS KIT CONTAINS PARTS AND PAPERWORK APPLICABLE TO THE FOLLOWING SKIDTUBE AND SADDLE INSTALLATIONS:

AIRCRAFT	INSTALLATION
BELL 205/210/212/412	D205-634-011
	D205-634-015
BELL 204	D204-635-011

THE FOLLOWING PARTS SHOULD BE USED PER THE RELEVANT DRAWINGS AND THE FOLLOWING TABLE (REF):

PART NUMBER	K10003	D205-634-011 D205-634-015	D204-635-011	
D205-641-011	1	1	1	
D2570	16	16	16	
D2571	1	1	1	
D2572	1	1	1	
D2573	1	1	1	
D2574	1	1	1	
D2747	4	4	4	1
D2876	2	2	2	
D2877	2	2	2	
D2707-041 (or D2968-041)	1	1	1	
D3533-1	2	2	2	•
AN4-51A	8	8	8	
AN4-6A	16	16	16	
AN6-12A	8	8	8 SHOP COLY	
AN960JD416	32	32	JZX	G
AN960JD616	8	8	8 ONTROLIET	) COLL
*AN960JD1016	1	1		DIVE
AN970-4	1	1	unth()) illo	1100
MS21042-4 (OR L4)	25	25	25 WORK OKD	ER _
* RE(	QUIRED WITH D2	707-041 ONLY	NO. 29 6	2-

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